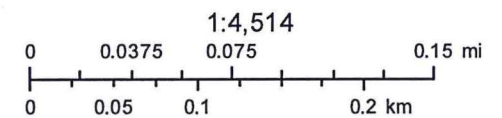


Wilcox Well Records

REDACTED VERSION



April 14, 2016



OVRB
Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus



MULTI-PURPOSE WELL COMPLETION & PLUGGING REPORT

Oklahoma Water Resources Board
3800 North Classen Boulevard
Oklahoma City, OK 73118
Telephone (405) 530-8800

Legal Location
North

WELL ID NUMBER: 150075

		X			

«———— One Mile —————»
Each square is 10-acres

Quarters NE-NE-NW

Section (b) (9)

Township (b) (9)

Range (b) (9)

Latitude (b) (9)

Longitude (b) (9)

Date collected(latitude and longitude), if different from date the well was drilled:
02/05/2013

Method latitude and longitude was collected: Mathematical conversion program

County Creek

Variance Request No. (if applicable) n/a

WELL OWNER - NAME AND ADDRESS

Well Owner (b) (6)

Phone (b) (6)

Address/City/State (b) (6)

Zip (b) (6)

Finding Location _____

Well Name _____

Water Rights #: _____

TYPE OF WORK: Groundwater Well

USE OF WELL: Agriculture (non irr)

NEW WELL CONSTRUCTION DATA

Date Well or Boring Was Completed 02/04/2013

Number of wells or borings represented by this log 1

* (Borings are within the same 10 acre-tract and with the same general depths and lithologies)

Hole Diameter 7 inches to a depth of 110 ft.

CASING INFORMATION *Note: If surface casing is used please indicate that on the appropriate well casing information line.

Surface Pipe Material: _____ Surface Pipe Diameter _____ inches Surface Pipe From _____ ft to _____ ft

1) Well Casing Material PVC Casing Diameter 5 inches Casing From 0 ft to 110 ft

SCREEN OR PERFORATION INFORMATION

Type of Screen: PVC Type of Slots or Openings: Hand Slotted From 35 ft to 55 ft.

Type of Screen: PVC Type of Slots or Openings: Hand Slotted From 62 ft to 75 ft.

Type of Screen: PVC Type of Slots or Openings: Hand Slotted From 83 ft to 110 ft.

FILTER PACK INFORMATIONFilter Pack Material: Medium SandFilter Pack Interval: From 20 ft to 110**WELL SEAL INFORMATION**Type of Surface Seal Cement GroutSurface Seal Interval: From 0 ft to 20 ftType of Annular Seal n/aAnnular Seal Interval: From n/a ft to n/a ftFilter Pack Seal Material n/aFilter Pack Seal Interval: From n/a ft to n/a ft**TYPE OF COMPLETION:** Above Ground**HYDROLOGIC INFORMATION**Depth to water at time of drilling 110 ftEstimated yield of well 30 gpmFirst water zone 35 ft**LITHOLOGY DESCRIPTION**

MATERIAL	ENCOUNTERED		SATURATED
	FROM (ft.)	TO (ft.)	
sand	0	3	N
red shale	3	4	N
sand rock	4	22	N
red shale	22	35	N
water sand	35	55	N
red shale	55	62	N
water sand	62	75	N
clay sand mix	75	83	N
water sand	83	110	N

WELL LOCATION TO POTENTIAL SOURCES OF POLLUTIONHas this well been disinfected after completion of work? YesAre there any potential sources of pollution or wastewater lagoons within 300 ft. of the well? n/aDistance of Well is n/a from possible source. Type of possible source: n/a**PLUGGING INFORMATION**Date Well or Boring Was Plugged n/aTotal Depth of well being plugged ft.Was the well contaminated or was it plugged as though it was contaminated? n/aIf the well or boring was plugged as if it was contaminated, was the casing removed or perforated? n/aWas the grout tremied? n/aBackfilled with n/aBackfilled from ft. to ft.Grouted with n/aGrouted from ft. to ft.Grouted with CementGrouted from ft. to ft.Firm Name MOORE DRILLING, INC.D/PC No. DPC-0140Operator Name HARVEY MOORE, SR.OP No. OP-0220Date 03/23/2013Comments: n/a



MULTI-PURPOSE WELL COMPLETION & PLUGGING REPORT

Oklahoma Water Resources Board
3800 North Classen Boulevard
Oklahoma City, OK 73118
Telephone (405) 530-8800

Legal Location
North

WELL ID NUMBER: 159148

		X			

«———— One Mile —————»
Each square is 10-acres

Quarters NE-NE-NWSection (b) (9)Township (b) (9)Range (b) (9)Latitude (b) (9)Longitude (b) (9)

Date collected(latitude and longitude), if different from date the well was drilled:
03/28/2014

Method latitude and longitude was collected: GPS - corrected data (WAAS)

County CreekVariance Request No. (if applicable) n/a

WELL OWNER - NAME AND ADDRESS

Well Owner (b) (6)

Phone _____

Address/City/State (b) (6)

Zip _____

Finding Location (b) (6)Well Name SR# 5172

Water Rights #: _____

TYPE OF WORK: Groundwater WellUSE OF WELL: Domestic

NEW WELL CONSTRUCTION DATA

Date Well or Boring Was Completed 03/28/2014Number of wells or borings represented by this log 1

* (Borings are within the same 10 acre-tract and with the same general depths and lithologies)

Hole Diameter 8 inches to a depth of 122 ft.

CASING INFORMATION *Note: If surface casing is used please indicate that on the appropriate well casing information line.

Surface Pipe Material: _____ Surface Pipe Diameter _____ inches Surface Pipe From _____ ft to _____ ft

1) Well Casing Material PVC Casing Diameter 5 inches Casing From 0 ft to 122 ft

SCREEN OR PERFORATION INFORMATION

Type of Screen: PVC Type of Slots or Openings: Factory Slotted From 102 ft to 122 ft.

FILTER PACK INFORMATIONFilter Pack Material: Coarse GravelFilter Pack Interval: From 21 ft to 122**WELL SEAL INFORMATION**Type of Surface Seal n/aSurface Seal Interval: From n/a ft to n/a ftType of Annular Seal Bentonite/Cement GroutAnnular Seal Interval: From 0 ft to 21 ftFilter Pack Seal Material n/aFilter Pack Seal Interval: From n/a ft to n/a ft**TYPE OF COMPLETION:** Above Ground**HYDROLOGIC INFORMATION**Depth to water at time of drilling 122 ftEstimated yield of well 30 gpmFirst water zone 94 ft**LITHOLOGY DESCRIPTION**

MATERIAL	ENCOUNTERED		SATURATED
	FROM (ft.)	TO (ft.)	
clay, redish, very sandy, soft, moist	0	1	N
shale, redish, sandy	1	1.5	N
sandstone, redish, sandy	1.5	6	N
sandstone, yellow, tan, gray, red, broken, moist	6	25	N
sandstone, lite gray, broken, moist	25	31	N
shale, yellow, tan, brown, laminated	31	36	N
sandstone, red, tan, gray, broken	36	44	N
sandstone, lite gray to white, broken, moist	44	50	N
sandstone, red, tan, gray, slightly broken	50	56	N
sandstone, lite gray to white, broken, moist	56	65	N
sandstone, blue gray, broken	65	77	N
sandstone, lite gray, broken	77	90	N
shale, yellow, tan, clayey	90	98	N
sandstone, lite gray to white, very broken	98	104	Y
sandstone, lite gray to white, very, very broken	104	122	Y

WELL LOCATION TO POTENTIAL SOURCES OF POLLUTIONHas this well been disinfected after completion of work? YesAre there any potential sources of pollution or wastewater lagoons within 300 ft. of the well? YDistance of Well is 76 - 100 feet from possible source. Type of possible source: House**PLUGGING INFORMATION**Date Well or Boring Was Plugged n/aTotal Depth of well being plugged ft.Was the well contaminated or was it plugged as though it was contaminated? n/aIf the well or boring was plugged as if it was contaminated, was the casing removed or perforated? n/aWas the grout tremied? n/aBackfilled with n/aBackfilled from ft. to ft.Grouted with n/aGrouted from ft. to ft.Grouted with CementGrouted from ft. to ft.Firm Name WESS WATER WELL SERVICED/PC No. DPC-0581Operator Name LAWRENCE CAMPBELLOP No. OP-1569Date 04/22/2014



MULTI-PURPOSE WELL COMPLETION & PLUGGING REPORT

Oklahoma Water Resources Board
3800 North Classen Boulevard
Oklahoma City, OK 73118
Telephone (405) 530-8800

Legal Location
North

WELL ID NUMBER: 159149

		X			

«———— One Mile —————»
Each square is 10-acres

Quarters NE-NE-NW

Section (b) (9) Township (b) (9) Range (b) (9)

Latitude (b) (9)

Longitude (b) (9)

Date collected(latitude and longitude), if different from date the well was drilled:
04/22/2014

Method latitude and longitude was collected: GPS - corrected data (WAAS)

County Creek

Variance Request No. (if applicable) n/a

WELL OWNER - NAME AND ADDRESS

Well Owner (b) (6)

Phone _____

Address/City/State (b) (6)

Zip _____

Finding Location (b) (6)

Well Name SR# 5172

Water Rights #: _____

TYPE OF WORK: Groundwater Well

USE OF WELL: Domestic

NEW WELL CONSTRUCTION DATA

Date Well or Boring Was Completed 03/28/2014

Number of wells or borings represented by this log 1

* (Borings are within the same 10 acre-tract and with the same general depths and lithologies)

Hole Diameter 8 inches to a depth of 122 ft.

CASING INFORMATION *Note: If surface casing is used please indicate that on the appropriate well casing information line.

Surface Pipe Material: _____ Surface Pipe Diameter _____ inches Surface Pipe From _____ ft to _____ ft

1) Well Casing Material PVC Casing Diameter 5 inches Casing From 0 ft to 122 ft

SCREEN OR PERFORATION INFORMATION

Type of Screen: PVC Type of Slots or Openings: Factory Slotted From 102 ft to 122 ft.

FILTER PACK INFORMATIONFilter Pack Material: Coarse GravelFilter Pack Interval: From 21 ft to 122**WELL SEAL INFORMATION**Type of Surface Seal n/aSurface Seal Interval: From n/a ft to n/a ftType of Annular Seal Bentonite/Cement GroutAnnular Seal Interval: From 0 ft to 21 ftFilter Pack Seal Material n/aFilter Pack Seal Interval: From n/a ft to n/a ft**TYPE OF COMPLETION:** Above Ground**HYDROLOGIC INFORMATION**Depth to water at time of drilling 122 ftEstimated yield of well 30 gpmFirst water zone 94 ft**LITHOLOGY DESCRIPTION**

MATERIAL	ENCOUNTERED		SATURATED
	FROM (ft.)	TO (ft.)	
clay, redish, very sandy, soft, moist	0	1	N
shale, redish, sandy	1	1.5	N
sandstone, redish, sandy	1.5	6	N
sandstone, yellow, tan, gray, red, broken, moist	6	25	N
sandstone, lite gray, broken, moist	25	31	N
shale, yellow, tan, brown, laminated	31	36	N
sandstone, red, tan, gray, broken	36	44	N
sandstone, lite gray to white, broken, moist	44	50	N
sandstone, red, tan, gray, slightly broken	50	56	N
sandstone, lite gray to white, broken, moist	56	65	N
sandstone, blue gray, broken	65	77	N
sandstone, lite gray, broken	77	90	N
shale, yellow, tan, clayey	90	98	N
sandstone, lite gray to white, very broken	98	104	Y
sandstone, lite gray to white, very, very broken	104	122	Y

WELL LOCATION TO POTENTIAL SOURCES OF POLLUTIONHas this well been disinfected after completion of work? YesAre there any potential sources of pollution or wastewater lagoons within 300 ft. of the well? YDistance of Well is 76 - 100 feet from possible source. Type of possible source: House**PLUGGING INFORMATION**Date Well or Boring Was Plugged 04/22/2014Total Depth of well being plugged 71 ft.Was the well contaminated or was it plugged as though it was contaminated? NoIf the well or boring was plugged as if it was contaminated, was the casing removed or perforated? NoWas the grout tremied? NoBackfilled with BentoniteBackfilled from 11 ft. to 71 ft.Grouted with n/aGrouted from ft. to ft.Grouted with CementGrouted from 0 ft. to 11 ft.Firm Name WESS WATER WELL SERVICED/PC No. DPC-0581Operator Name LAWRENCE CAMPBELLOP No. OP-1569Date 04/22/2014

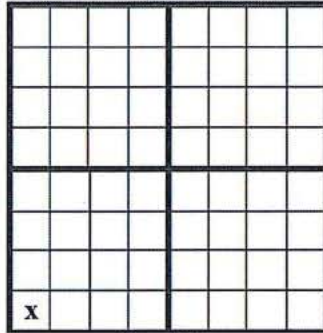


MULTI-PURPOSE WELL COMPLETION & PLUGGING REPORT

Oklahoma Water Resources Board
3800 North Classen Boulevard
Oklahoma City, OK 73118
Telephone (405) 530-8800

Legal Location
North

WELL ID NUMBER: 12439



Quarters SW-SW-SW

Section (b) (9)

Township (b) (9)

Range (b) (9)

Latitude (b) (9)

Longitude (b) (9)

Date collected(latitude and longitude), if different from date the well was drilled:
01/08/1998

Method latitude and longitude was collected: Interpolation from PLSS

County Creek

Variance Request No. (if applicable) n/a

WELL OWNER - NAME AND ADDRESS

Well Owner (b) (6)

Phone (b) (6)

Address/City/State (b) (6)

Zip (b) (6)

Finding Location _____

Well Name _____

Water Rights #: _____

TYPE OF WORK: Groundwater Well

USE OF WELL: Domestic

NEW WELL CONSTRUCTION DATA

Date Well or Boring Was Completed 06/22/1983

Number of wells or borings represented by this log 1

* (Borings are within the same 10 acre-tract and with the same general depths and lithologies)

Hole Diameter 7.875 inches to a depth of 230 ft.

CASING INFORMATION *Note: If surface casing is used please indicate that on the appropriate well casing information line.

Surface Pipe Material: _____ Surface Pipe Diameter _____ inches Surface Pipe From _____ ft to _____ ft

1) Well Casing Material PVC Casing Diameter 5 inches Casing From _____ ft to 230 ft

SCREEN OR PERFORATION INFORMATION

Type of Screen: PVC Type of Slots or Openings: Hand Slotted From 155 ft to 165 ft.

Type of Screen: PVC Type of Slots or Openings: Hand Slotted From 170 ft to 180 ft.

Type of Screen: PVC Type of Slots or Openings: Hand Slotted From 190 ft to 225 ft.

FILTER PACK INFORMATIONFilter Pack Material: **WELL SEAL INFORMATION**Type of Surface Seal Cement GroutSurface Seal Interval: From n/a ft to 10 ftType of Annular Seal n/aAnnular Seal Interval: From n/a ft to n/a ftFilter Pack Seal Material n/aFilter Pack Seal Interval: From n/a ft to n/a ft**TYPE OF COMPLETION:****HYDROLOGIC INFORMATION**Depth to water at time of drilling ftEstimated yield of well 15 gpmFirst water zone 120 ft**LITHOLOGY DESCRIPTION**

MATERIAL	ENCOUNTERED		SATURATED
	FROM (ft.)	TO (ft.)	
top soil	0	2	N
red shale	2	5	N
sand rock	5	35	N
red sand rock	35	50	N
sandy shale	50	60	N
sand rock with shale leases	60	105	Y
red shale	105	120	N
water sand	120	137	Y
red lime	137	145	N
red sand	145	165	N
red shale	165	180	N
sand lime	180	185	N
red shale & lime shelves	185	198	N
sandy blue shale	198	200	N
water sand	200	202	Y
lime & hard sand	202	206	N
watersand	206	220	Y
blue shale	220	230	N

WELL LOCATION TO POTENTIAL SOURCES OF POLLUTIONHas this well been disinfected after completion of work? n/aAre there any potential sources of pollution or wastewater lagoons within 300 ft. of the well? n/aDistance of Well is n/a from possible source. Type of possible source: n/a**PLUGGING INFORMATION**Date Well or Boring Was Plugged n/aTotal Depth of well being plugged ft.Was the well contaminated or was it plugged as though it was contaminated? n/aIf the well or boring was plugged as if it was contaminated, was the casing removed or perforated? n/aWas the grout tremied? n/aBackfilled with n/aBackfilled from ft. to ft.Grouted with n/aGrouted from ft. to ft.Grouted with CementGrouted from ft. to ft.Firm Name TULLD/PC No. Operator Name OP No. Date n/a